	Application No.	Applicant(s)
Notice of Allowability	10/676,276 Examiner	CHATTERJEE ET AL.
·		2004
	Alexander Sofocleous	2824
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in th or other appropriate communic GHTS. This application is sub	is application. If not included cation will be mailed in due course. THIS
1. This communication is responsive to <u>Amendment filed Oct</u>	ober 8, 2007.	
2. The allowed claim(s) is/are 3-18 and 21-27.		,
 3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		f).
2. Certified copies of the priority documents have been received in Application No		
 Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). 		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s)		
1. Notice of References Cited (PTO-892)		mal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sum Paper No./Ma	nil Date
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. ☐ Examiner's An —	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		atement of Reasons for Allowance
	9.	
	RICHARL SUPERVISORY PA TECHNOLOGY	OT. ELMS 72/7/0/ NTENT EXAMINER CENTER 2800

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DETAILED ACTION

- 1. This action is responsive to the following communication: Amendment filed October 8, 2007.
- 2. Claims 3-18, and 21-27 are pending in the case. Claims 1, 2, 19, and 20 are cancelled. Claims 3, 7, 10-13, 21, and 25-27 are currently amended. Claims 3, 12, 14, and 21 are independent claims.

Allowable Subject Matter

3. Claims 3-18, and 21-27 are allowed.

The following is an examiner's statement of reasons for allowance:

With respect to independent claim 3, 14, and 21, there is no teaching, suggestion, or motivation for combination in the prior art to decoupling the driving signal from the global bit line based on whether a local bit line evaluates and a corresponding select signal is asserted.

With respect to independent claim 12, there is no teaching, suggestion, or motivation for combination in the prior art to providing a multi-level multiplexer with 3-stack pulldown.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number:

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

CONCLUSION

When responding to this office action, applicants are advised to provide the examiner with the line numbers and page numbers in the application and/or references cited to assist the examiner in locating appropriate paragraphs.

A shortened statutory period for response to this action is set to expire three months and zero days from the date of this letter. Failure to respond within the period for response will cause this application to become abandoned (see MPEP 710.02(b)).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander Sofocleous whose telephone number is 571-272-0635. The examiner can normally be reached on 7:00am - 4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Elms can be reached on 571-272-1869. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AGS